

IN THE CLAIMS

1. (currently amended): A communication system, comprising:

a plurality of wireless client terminal devices connected to a ~~predetermined~~ network, each client terminal device being assigned a unique identification number; and

a communication server machine connected to the network and operable to manage, based on the identification numbers, user information ~~related to~~ for users of each client terminal device indicating which indicates at least conditions under which each client terminal device is connected to the network, ~~the conditions including at least a transmission band associated with each client terminal device, and when requested by a user to make a communication with another user, to the~~ communication server machine being further operable (i) to select a communication application that is suitable for both a first client terminal device and a second client terminal device the user and the another user based on the user information for a user of the first client terminal device and a user of the second client terminal device, after at least one of the users request communication, and (ii) to make a connection for communication between the first client terminal device of the user and the second client terminal device of the another user,

wherein the conditions ~~further include~~ an available transmission bit rate of each client terminal device, and a type of peripheral device associated with each client terminal device.

2. (currently amended) A communication method, comprising:

managing user information for users of wireless client terminal devices indicating which indicates at least conditions

under which the wireless client terminal devices are connected to a ~~predetermined~~ network based on unique identification numbers ~~respectively assigned to the client terminal devices,~~ the conditions including at least a transmission band associated with each of the client terminal devices;

selecting a communication application ~~that is suitable~~ for both a first client terminal device and a second client terminal device ~~user and another user with which the user desires to communicate~~ based on the user information for a user of the first client terminal device and a user of the second client terminal device, after at least one of the users request communication; and

making a connection for communication between the first client terminal device ~~of the user and the~~ second client terminal device ~~of the another user,~~

wherein the conditions ~~further include~~ an available transmission bit rate of each client terminal device, and a type of peripheral device associated with each ~~of the client terminal devices~~ device.

3. (currently amended) A user wireless terminal device, comprising:

a list storage unit operable to store a list ~~containing~~ including at least identification numbers ~~respectively assigned to wireless terminal devices for communication,~~ addresses of the terminal devices, and conditions for connecting the terminal devices to a network, ~~the conditions including at least a transmission band associated with each of the terminal devices;~~

an application storage unit operable to store a plurality of communication applications ~~corresponding to different conditions~~ for connecting the terminal devices to the network; and

a connection controller operable, ~~when a user of the terminal device selects a communication party from the list,~~ (i) to read out from the application storage unit a communication application that meets the conditions for connecting both the user wireless terminal device and ~~thea~~ terminal device of ~~the~~another communication party to the network after a user of the user wireless terminal device requests communication, and (ii) to make a connection for communication between the user wireless terminal device and the terminal device of the another communication party,

wherein the conditions ~~further include~~ an available transmission bit rate of each client terminal device, and ~~a~~ type of peripheral device associated with each ~~of the~~ client terminal devices~~device~~.

4. (currently amended) The user wireless terminal device according to claim 3, wherein the list is stored in the list storage unit after being downloaded from a communication server machine connected with the user wireless terminal device through the network.

5. (currently amended) The user wireless device according to claim 3, wherein at least one of the list storage unit and the application storage unit is selected from the group consisting of a hard disk drive and a memory card.

6. (currently amended) A communication method, comprising:

selecting a communication party ~~desired~~requested by a user from a list ~~containing~~including at least identification numbers ~~respectively assigned to~~ wireless terminal devices for communication, addresses of the terminal devices, and conditions for connecting the terminal devices to a network, ~~the conditions~~

~~including at least a transmission band associated with each of the terminal devices;~~

selecting, ~~out of~~ from a plurality of communication applications ~~corresponding to different conditions for~~ connecting operable to connect the terminal devices to the network, one communication application that meets the conditions for connecting both ~~the~~ a terminal device of the user and ~~the~~ a terminal device of another ~~the~~ communication party to the network; and

making a connection for communication between the terminal device of the user and the terminal device of the another communication party,

wherein the conditions ~~further include~~ an available transmission bit rate of each terminal device, and a type of peripheral device associated with each of the terminal devices device.

7. (original) The method according to claim 6, wherein the list is downloaded from a communication server machine connected to the network.

8. (original) The method according to claim 6, wherein at least one of the list and the plurality of communication applications is stored in a storage unit selected from the group consisting of a hard disk drive and a memory card.

9. (currently amended) A computer-readable recording medium having recorded thereon a communication program, the program ~~causing a computer to execute the steps of~~ comprising:

receiving a request from ~~one~~ a first user to start a communication with a second ~~another~~ user through wireless client terminal devices of the first and second users;

searching a database ~~having~~ storing user information ~~stored therein~~ for the user information of the ~~first~~ one user based on a unique identification number assigned to the client terminal device of the ~~one~~ first user, the user information including at least conditions under which each client terminal device is connected to a network, ~~the conditions including at least a transmission band associated with each client terminal device;~~

searching the database for the user information of the ~~another~~ second user based on a unique identification number assigned to the client terminal device of the ~~another~~ second user;

selecting a communication application that is suitable for both the client terminal device of the one first user and the client terminal device of the another second user based on the user information of the ~~one first and second users~~ user and the another user; and

making a connection for communication between the client terminal device of the ~~one~~ first user and the client terminal device of the ~~another~~ second user based on the selected communication application,

wherein the conditions ~~further include~~ an available transmission bit rate of each client terminal device, and a type of peripheral device associated with each client terminal device.

10. (currently amended) A computer-readable recording medium having recorded thereon a communication program, the program ~~causing a computer to execute the steps of~~ comprising:

selecting a communication party ~~desired~~ requested by a user from a list ~~containing~~ including at least identification numbers ~~respectively assigned to~~ wireless terminal devices for

communication, addresses of the wireless terminal devices, and conditions for connecting the wireless terminal devices to a network, ~~the conditions including at least a transmission band associated with each of the terminal devices;~~

~~selecting, out of~~ from a plurality of communication applications ~~corresponding to different conditions for connecting~~ operable to connect the terminal devices to the network, one communication application that meets the conditions for connecting both ~~the~~ a terminal device of the user and ~~the~~ a terminal device of ~~the~~ another communication party to the network; and

making a connection for communication between the terminal device of the user and the terminal device of the another communication party,

wherein the conditions ~~further include~~ an available transmission bit rate of each terminal device, and a type of peripheral device associated with each of the terminal ~~devices~~ device.

11. (currently amended) The recording medium according to claim 10, wherein the communication program ~~causes the computer to further execute a step of~~ further comprises downloading the list from a communication server machine connected to the network.

12. (original) The recording medium according to claim 10, wherein the list is stored in a list storage unit selected from the group consisting of a hard disk drive and a memory card, and the plurality of communication applications are stored in a communication application storage unit selected from the group consisting of a hard disk drive and a memory card.

13-18 (canceled)

19. (currently amended) A communication system, comprising:

a plurality of wireless client terminal devices connected to a ~~predetermined~~ network, each client terminal device being assigned a unique identification number; and

a communication server machine connected to the network and operable to manage, based on the identification numbers, ~~user information related to~~ for users of each client terminal device ~~which indicates~~ indicating at least conditions under which each client terminal device is connected to the network, the conditions including ~~a respective transmission band associated with an~~ available transmission bit rate of each client terminal device, and a ~~respective~~ type of peripheral device associated with one or more of the client terminal devices, the communication server machine being further operable and when requested by a user to make a communication with another user, (i) ~~to~~ select a communication application ~~that is suitable for both a first client terminal device and a second client terminal device~~ the user and the another user based on the user information for a user of the first client terminal device and a user of the second client terminal device, and (ii) to make a connection for communication between the first client terminal device ~~of the user and the~~ second client terminal device ~~of the another user.~~

20. (previously presented) The communication system according to claim 1, wherein the type of peripheral device includes at least one of a microphone or a camera.

21. (cancelled).